BENGALURU SOLID WASTE MANAGEMENT LIMITED

Reg. Office: 30/1, 1st and 2nd Floor, BBMP Building, Thimmaiah Road, Millers Tank Bund Area, Vasanth Nagar, Bengaluru- 560052. Email-Id: bswmlee4@gmail.com

No: DGM-2/BSWML/ PR- 74 /2025-26 Date: 28.05.2025

ADDENDUM-1

Sub: "Supply, Installation and Commissioning of Video wall, UPS, Command Center Monitoring Software & DG Set for Integrated command and control Center at Ground Floor, BSWML premises".

Ref: This office tender notification no. DGM-2/BSWML/TEND/04/2025-26, Dated: 06.05.2025.

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With reference to the above subject, the queries/clarifications sought by the agencies with regard to bids invited, were received in writing in pre bid meeting dated: 20.05.2025 and through e-mail & KPP portal. The clarifications are issued according to the tenders as below:

<table>
<tr><th>SL No</th><th>As per RFP</th><th>Amendments issued</th></tr>
<tr><td>01</td><td>Page-24, NOTE: Video wall and UPS from Same Vendor will be given top priority.</td><td>To be read as:
Video wall solution and its UPS should be from Same OEM to ensure uninterrupted performance of video wall.</td></tr>
<tr><td>02</td><td>Page no. 31, D – Technical Specification for Video wall specification
<table><tr><td>Sl. No</td><td colspan="2">Video wall specification</td></tr><tr><td>8</td><td>Dust Prevention</td><td>Should be IP6x certified. Test certificate should be submitted as proof along with technical bid submission.</td></tr></table></td><td>Page no. 31- D – Technical Specification for Video wall specification.
<table><tr><td>Sl. No</td><td colspan="2">Video wall specification</td></tr><tr><td>8</td><td>Dust Prevention</td><td>Should be IP6x certified. Additionally, Bidder need to provide BIS certificate of video wall projection engine and controller. Test certificate should be submitted as proof along with technical bid submission</td></tr></table></td></tr>
</table>

03	Page No:44- Clause 34. Cyber security: The Offered Integrated Command & Control Center (ICCC) Application should have an Application Security Audit Certificate from STQC for the ICCC Application as per the OWASP Guidelines to Mitigate Cyber Security Attacks. The Application must have already undergone Security Audit Certification/Auditing on or before the Bid Publishing Date. The Security Audit Certificate from STQC must be Submitted as Documentary Evidence/Proof	**Page No:44- Clause 34,** **Cyber security:** The Offered Integrated Command & Control Center (ICCC) Application having Testing certificate for VAPT from a Cert-In empaneled Lab will be preferred. Certificate submission before supply of ICCC will be given priority. This will enhance cybersecurity posture and mitigate network security risks. The Application must have already undergone Security Audit Certification/ Audit Report **on or before the supply .** The Security Audit Certificate must be Submitted as Documentary Evidence/Proof
04	Page No:44-Clause 35, ICCC OEM Pre-Qualification Criteria The Intellectual Property Rights (IPR) of Offered Integrated Command & Control Center (ICCC) Application Platform must not reside in Country sharing Land Border with India. The Integrated Command & Control Center (ICCC) Application Platform Offered should not be Developed/manufactured by an entity in which the majority shareholding of the entity is from a Country sharing a Land Border with India. OEM must provide with a Declaration about the Intellectual Property Rights (IPR) & Source Code Residence/Filing in the respective Country as a Documentary Evidence The Integrated Command & Control Center (ICCC) Application Platform OEM whose Intellectual Property Rights (IPR) & Source Code residing in India shall be Preferable. The OEM who is Claiming to be Make in India OEM with Local Content greater than 50%, then their Intellectual Property Rights (IPR) & Source Code must Reside in India only. Documentary Evidence to be Provided.	**Page No:44 - Clause 35,** **ICCC OEM Pre-Qualification Criteria** The Intellectual Property Rights (IPR) of Offered Integrated Command & Control Center (ICCC) Application Platform must not reside in Country sharing Land Border with India. The Integrated Command & Control Center (ICCC) Application Platform Offered should not be Developed/manufactured by an entity in which the majority shareholding of the entity is from a Country sharing a Land Border with India. **OEM must provide with a Declaration about the Intellectual Property Rights (IPR) & Source Code Residence/Filing.**

05	Page No:44-Clause 5 The VMS, Software OEM shall have a direct Registered Office in India without any Collaboration, Joint Venture, Distributor, Parent Company & should be in Operational for the Last 10 Years as on the Last Date of Bid Submission. The Intellectual Property Rights & Source Code of Offered Video Management Software (VMS) must not reside in a Country that is sharing Land Border with India. The Video Management Software (VMS) Offered should not be Developed/manufactured by an entity in which the majority shareholding of the entity is from a Country sharing a Land Border with India. OEM shall provide a Declaration about the intellectual property rights & Source Code as a Documentary Evidence & Copyrights Certificate. The OEM who is Claiming to be Make in India OEM with Local Content greater than 50%, then their Intellectual Property Rights (IPR) & Source Code must Reside in India only. Documentary Evidence to be Provided. Any False Declaration can lead to Bid Rejection	**Page No:44- Clause 5** The VMS, Software OEM shall have a direct Registered Office in India without any Collaboration, Joint Venture, Distributor, Parent Company & should be in Operational for the **Last 5 Years** as on the Last Date of Bid Submission. The Intellectual Property Rights & Source Code of Offered Video Management Software (VMS) must not reside in a Country that is sharing Land Border with India. The Video Management Software (VMS) Offered should not be Developed/ manufactured by an entity in which the majority shareholding of the entity is from a Country sharing a Land Border with India. Any False Declaration can lead to Bid Rejection.
06	Page No:45, Clause 1, Cyber Security Features The Offered Video Management Software (VMS) Application should have undergone Security Audit as per OWASP Guidelines & must Possess an Application Security Audit Certificate from CERT-IN Empaneled Auditors for the VMS Application as per the OWASP Guidelines to Mitigate Cyber Security Attacks. The Application must have already undergone Security Audit Certification/Auditing on or before the Bid Publishing Date. The Security Audit Certificate must be Submitted as a Documentary Evidence/Proof.	**Page No:45 , Clause 1,** **Cyber Security Features:** The Offered Video Management Software (VMS) application should have undergone **VAPT Audit/ Testing from a Cert-In Empaneled auditors for the VMS application to mitigate the Cyber security attacks.** The application must have undergone the security audit certification **before the supply of VMS.** The Security Audit Certificate must be Submitted as a Documentary Evidence/Proof.

07	The Integrated Command & Control Center (ICCC) Application Platform should have been Supplied in at least 3 Mission Critical Defense Projects in India. Purchase Order Copy to be Furnished along with the Bid Document to Substantiate the Proof.	The Integrated Command & Control Center (ICCC) Application Platform should have been Supplied in at least 3 Smart City Integrated Command and control Centers Projects or other ICCC projects in India. Purchase Order Copy to be Furnished along with the Bid Document to Substantiate the Proof.
08	The Integrated Command & Control Center Application Platform shall have a built-in ONVIF Device Discovery Tool, so that ONVIF Cameras can Directly be added to the ICCC Application Platform	The Integrated Command & Control Center Application Platform shall have a built-in ONVIF Device Discovery Tool with **conformance available on ONVIF's official website with approval date on or after 01-01-2025,** so that ONVIF Cameras can Directly be added to the ICCC Application Platform with all latest feature additions.
09		**Under Commanding Centre and Monitoring Software Additional specifications/ parameters to be included as** **No. 36, Vehicle Tracking System:** 1. The OEM must have supplied Vehicle Tracking Systems in India with at least 100 live vehicles and must still be operational on or before the date of supply. 2. VTS must be able to integrate the GPS device and Mobile GPS to triangulate more accurate location tracking results. 3. OEM for Vehicle Tracking System, ICCC and VMS must be the same to ensure seamless integration, uninterrupted performance and effective OEM support.
10	Page NO 31 SECTION D . Technical specification for video wall Specification /Point No-4 Screen to screen Gap mentioned as less than 0.02 mm	**Page NO 31 SECTION D .** Technical specification for video wall Specification /Point No-4 Screen to screen Gap mentioned as less than **0.2mm**

All the bidders are requested to participate in the bidding process and further the bidders are instructed to note the above clarifications/amendments issued and to kindly note that the **last date of submission is up to 05.06.2025 at 16:00 hours.**

28/5/25

Deputy General Manager-2
BSWML

DEPUTY GENERAL MANAGER-2
BSWML